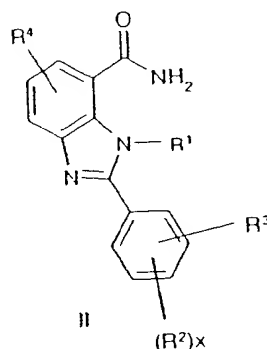
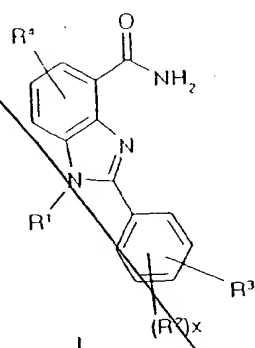


**CLEAN VERSION OF AMENDED CLAIMS**

Claims 1-3 and 14 should read as follows:

1. (amended) A compound of the formula I or II



in which

$R^1$  is hydrogen, or branched and unbranched  $C_1$ - $C_6$ -alkyl, it also being possible for one C atom of the alkyl radical to carry  $OR^{11}$  or a group  $R^5$ , where  $R^{11}$  is hydrogen or  $C_1$ - $C_4$ -alkyl, and

$R^2$  is hydrogen, chlorine, bromine, iodine, fluorine,  $CF_3$ , nitro,  $NHCOR^{21}$ ,  $NR^{22}R^{23}OH$ ,  $O$ - $C_1$ - $C_4$ -alkyl,  $O$ - $C_1$ - $C_4$ -alkylphenyl,  $NH_2$ , or phenyl, it also being possible for the phenyl rings to be substituted by at most two radicals  $R^{24}$ , and  $R^{21}$  and  $R^{22}$  independently of one another are hydrogen or  $C_1$ - $C_4$ -alkyl and  $R^{23}$  is hydrogen,  $C_1$ - $C_4$ -alkyl or phenyl, and  $R^{24}$  is  $OH$ ,  $C_1$ - $C_6$ -alkyl,  $O$ - $C_1$ - $C_4$ -alkyl, chlorine, bromine, iodine, fluorine,  $CF_3$ , nitro or  $NH_2$ , and

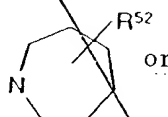
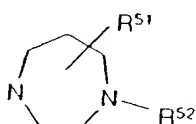
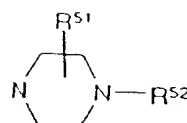
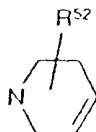
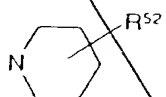
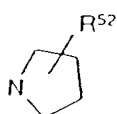
$x$  may be 0, 1 or 2 and

- $R^3$  is  $-D-(F^1)_p-(E)_q-(F^2)_r-G$ , where  $p$ ,  $q$  and  $r$  may not simultaneously be 0, or is  $-E-(D)_u-(F^2)_s-(G)_v$ , it also being possible for the radical  $E$  to be substituted by one or two radicals  $A$ , and if  $v = 0$ ,  $E$  is imidazole, pyrrole, pyridine, pyrimidine, piperazine, pyrazine, pyrrolidine or piperidine, or  $R^3$  is  $B$  and
- $R^4$  is hydrogen, chlorine, fluorine, bromine, iodine, branched and unbranched  $C_1-C_6$ -alkyl, OH, nitro,  $CF_3$ , CN,  $NR^{41}R^{42}$ ,  $NH-CO-R^{43}$ , or  $O-C_1-C_4$ -alkyl, where  $R^{41}$  and  $R^{42}$  independently of one another are hydrogen or  $C_1-C_4$ -alkyl and  $R^{43}$  is hydrogen,  $C_1-C_4$ -alkyl,  $C_1-C_4$ -alkylphenyl or phenyl, and
- $D$  is S or O
- $E$  is phenyl, imidazole, pyrrole, thiophene, pyridine, pyrimidine, piperazine, pyrazine, furan, thiazole, isoxazole, pyrrolidine, piperidine, or trihydroazepine and
- $F^1$  is a chain of 1 to 8 carbon atoms, it also being possible for one carbon atom of the chain to carry an OH or  $O-C_1-C_4$ -alkyl group and
- $F^2$  is a chain of 1 to 8 carbon atoms, it also being possible for one carbon atom of the chain to carry an OH or  $O-C_1-C_4$ -alkyl group and
- $p$  may be 0 or 1
- $q$  may be 0 or 1, and
- $r$  may be 0 or 1 and
- $s$  may be 0 or 1

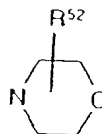
u may be 0 or 1

v may be 0 or 1

G may be  $\text{NR}^{51}\text{R}^{52}$  or



or



and

$\text{R}^{51}$  is hydrogen or branched and unbranched  $\text{C}_1\text{-C}_6\text{-alkyl}$ , or  $(\text{CH}_2)_t\text{-K}$  and

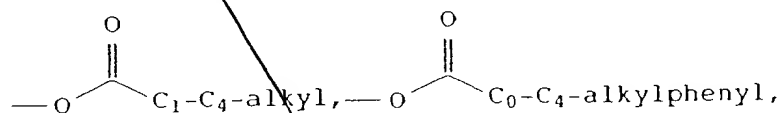
$\text{R}^{52}$  is hydrogen, branched and unbranched  $\text{C}_1\text{-C}_6\text{-alkyl}$ , phenyl,

,  $-\text{SO}_2\text{R}^{53}$ ,  $-(\text{C}=\text{N})\text{-R}^{53}$ , or  $-(\text{C}=\text{N})\text{-NHR}^{53}$

in which

$\text{R}^{53}$  may be branched or unbranched  $\text{O-C}_1\text{-C}_6\text{-alkyl}$ , phenyl, or branched or unbranched  $\text{C}_1\text{-C}_4\text{-alkylphenyl}$ , where in the case of  $\text{R}^{52}$  and  $\text{R}^{53}$ , independently of one another, one hydrogen of the  $\text{C}_1\text{-C}_6\text{-alkyl}$  radical may be substituted by one of the following radicals:  $\text{OH}$ ,  $\text{O-C}_1\text{-C}_4\text{-alkyl}$ , cyclohexyl, cyclopentyl, tetrahydronaphthyl, cyclopropyl, cyclobutyl, cycloheptyl, naphthyl and phenyl, it also being possible for the

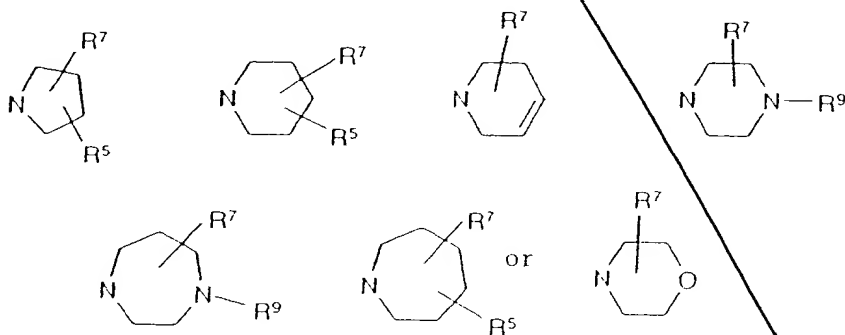
carbocycles of the radicals  $R^{52}$  and  $R^{53}$  independently of one another to carry one or two of the following radicals: branched or unbranched  $C_1$ - $C_6$ -alkyl, branched or unbranched  $O$ - $C_1$ - $C_4$ -alkyl,  $OH$ ,  $F$ ,  $Cl$ ,  $Br$ ,  $I$ ,  $CF_3$ ,  $NO_2$ ,  $NH_2$ ,  $CN$ ,  $COOH$ ,  $COOC_1$ - $C_4$ -alkyl,  $C_1$ - $C_4$ -alkylamino,  $CCl_3$ ,  $C_1$ - $C_4$ -dialkylamino,  $SO_2$ - $C_1$ - $C_4$ -alkyl,  $SO_2$ phenyl,  $CONH_2$ ,  $CONH$ - $C_1$ - $C_4$ -alkyl,  $CONH$ phenyl,  $CONH$ - $C_1$ - $C_4$ -alkylphenyl,  $NHSO_2$ - $C_1$ - $C_4$ -alkyl,  $NHSO_2$ phenyl,  $S$ - $C_1$ - $C_4$ -alkyl,



$CHO$ ,  $CH_2$ - $O$ - $C_1$ - $C_4$ -alkyl,  $-CH_2$ - $O$ - $C_1$ - $C_4$ -alkylphenyl,  $-CH_2OH$ ,  $-SO$ - $C_1$ - $C_4$ -alkyl,  $-SO$ - $C_1$ - $C_4$ -alkylphenyl,  $-SO_2NH_2$ ,  $-SO_2NH$ - $C_1$ - $C_4$ -alkyl

or two radicals form a bridge  $-O-(CH_2)_{1,2}-O-$

B may be



and

A may be hydrogen, chlorine, bromine, iodine, fluorine,  $\text{CF}_3$ , nitro, OH, O- $\text{C}_1$ - $\text{C}_4$ -alkyl, O- $\text{C}_1$ - $\text{C}_4$ -alkylphenyl,  $\text{NH}_2$ , branched and unbranched  $\text{C}_1$ - $\text{C}_6$ -alkyl, CN, or  $\text{NH-CO-R}^{33}$ , where  $\text{R}^{33}$  is hydrogen,  $\text{C}_1$ - $\text{C}_4$ -alkyl or phenyl and

$\text{R}^{31}$  is hydrogen,  $\text{C}_1$ - $\text{C}_6$ -alkyl, or  $(\text{CH}_2)_t\text{-K}$  and

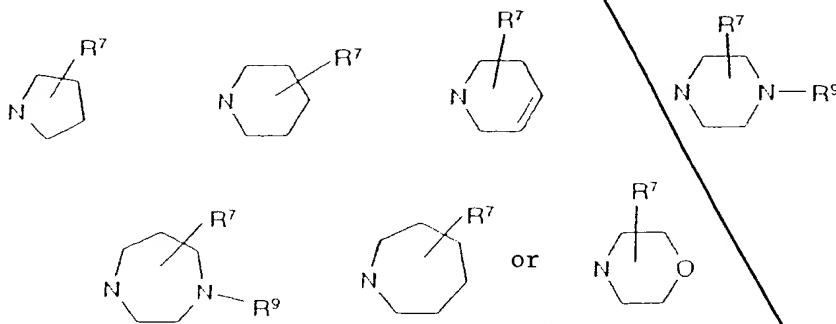
$\text{R}^{32}$  is hydrogen,  $\text{C}_1$ - $\text{C}_6$ -alkyl,  $-\text{CO-R}^8$ ,  $\text{SO}_2\text{-R}^8$ ,  $-(\text{C}=\text{N})=\text{R}^8\text{-CO-NHR}^8$ ,  $-\text{CO-OR}^8$  or  $-(\text{C}=\text{N})\text{-NHR}^8$  and

$\text{R}^{33}$  is hydrogen or  $\text{C}_1$ - $\text{C}_4$ -alkyl and

t is 0, 1, 2, 3, or 4 and

K is a phenyl which may carry at most two substituents on the being, comprising  $\text{NR}^{k1}\text{R}^{k2}$  wherein  $\text{R}^{k1}$  and  $\text{R}^{k2}$  re as defined for  $\text{R}^{41}$  and  $\text{R}^{42}$  respectively, NH- $\text{C}_1$ - $\text{C}_4$ -alkylphenyl, pyrrolidine, piperidine, 1,2, 5, 6-tetrahydropyridine, morpholine, trihydroazepine, piperazine, which may also be substituted by an alkyl radical  $\text{C}_1$ - $\text{C}_6$ -alkyl, or homopiperazine, which may also be substituted by an alkyl radical  $\text{C}_1$ - $\text{C}_6$ -alkyl, and

$\text{R}^5$  may be hydrogen,  $\text{C}_1$ - $\text{C}_6$ -alkyl, or  $\text{NR}_7\text{R}_9$  and



and

$R^7$  is hydrogen,  $C_1$ - $C_6$ -alkyl,  $C_1$ - $C_4$ -alkylphenyl, or phenyl, it also being possible for the rings to be substituted by up to two radicals  $R^{71}$ , and

$R^{71}$  is OH,  $C_1$ - $C_6$ -alkyl, O- $C_1$ - $C_4$ -alkyl, chlorine, bromine, iodine, fluorine,  $CF_3$ , nitro, or  $NH_2$ , and

$R^8$  is hydrogen,  $C_1$ - $C_6$ -alkyl, phenyl, or  $C_1$ - $C_4$ -alkylphenyl, it also being possible for the ring to be substituted by up to two radicals  $R^{81}$ , and

$R^{81}$  is OH,  $C_1$ - $C_6$ -alkyl, O- $C_1$ - $C_4$ -alkyl, chlorine, bromine, iodine, fluorine,  $CF_3$ , nitro, or  $NH_2$  and

$R^9$  is hydrogen,  $COCH_3$ , CO-O- $C_1$ - $C_4$ -alkyl,  $COCF_3$ , branched and unbranched  $C_1$ - $C_6$ -alkyl, it being possible for one or two hydrogens of the  $C_1$ - $C_6$ -alkyl radical to be substituted in each case by one of the following radicals: OH, O- $C_1$ - $C_4$ -alkyl and phenyl, and for the phenyl ring also to carry one or two of the following radicals: iodine, chlorine, bromine, fluorine, branched and unbranched  $C_1$ - $C_6$ -alkyl, nitro, amino,  $C_1$ - $C_4$ -alkylamino,  $C_1$ - $C_4$ -dialkylamino, OH, O- $C_1$ - $C_4$ -alkyl, CN,  $CF_3$ , or  $SO_2$ - $C_1$ - $C_4$ -alkyl,

or a tautomeric form, a possible enantiomeric or diastereomeric form, a prodrug or pharmacologically tolerated salt thereof.

2. (amended) A compound of the formula I or II as claimed in claim 1 in which

$R^1$  is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl, it also being possible for one C atom of the alkyl radical to carry  $OR^{11}$  or a group  $R^5$ , where

$R^{11}$  is hydrogen or  $C_1$ - $C_4$ -alkyl, and

$R^2$  is hydrogen, chlorine, fluorine, bromine, iodine, branched and unbranched  $C_1$ - $C_6$ -alkyl, nitro,  $CF_3$ , CN,  $NR^{21}R^{22}$ ,  $NH-CO-R^{23}$ ,  $OR^{21}$ , where

$R^{21}$  and  $R^{22}$  are, independently of one another, hydrogen or  $C_1$ - $C_4$ -alkyl, and

$R^{23}$  is hydrogen,  $C_1$ - $C_4$ -alkyl or phenyl, and

$R^3$  is  $-O-(CH_2)_o-(CHR^{31})_m-(CH_2)_n-R^5$ , where

$R^{31}$  is hydrogen,  $C_1$ - $C_4$ -alkyl, OH and  $O-C_1$ - $C_4$ -alkyl,

$m, o$  are, independently of one another, 0, 1 or 2, and

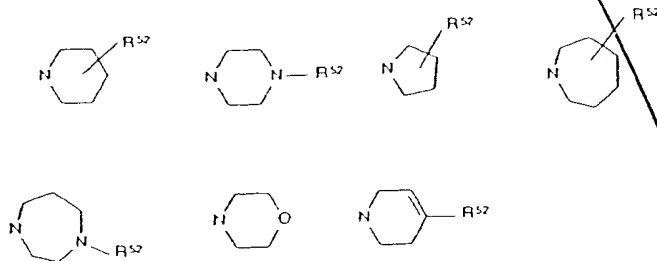
$n$  is 1, 2, 3 or 4 and

$R^4$  is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl, chlorine, bromine, fluorine, nitro, cyano,  $NR^{41}R^{42}$ ,  $NH-CO-R^{43}$ ,  $OR^{41}$  where

$R^{41}$  and  $R^{42}$  are, independently of one another, hydrogen or  $C_1$ - $C_4$ -alkyl, and

$R^{43}$  is  $C_1$ - $C_4$ -alkyl or phenyl, and

$R^5$  is  $NR^{51}R^{52}$  or one of the following radicals



where

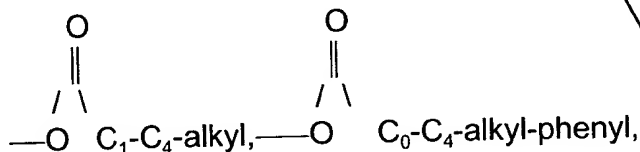
$R^{51}$  is hydrogen and branched and unbranched  $C_1$ - $C_6$ -alkyl, and

$R^{52}$  is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl phenyl,



$R^{53}$ ,  $-\text{SO}_2R^{53}$ , in which

$R^{53}$  is branched or unbranched  $O$ - $C_1$ - $C_6$ -alkyl, phenyl, branched or unbranched  $C_1$ - $C_4$ -alkyl-phenyl, where one hydrogen in the  $C_1$ - $C_6$ -alkyl radical in  $R^{52}$  and  $R^{53}$  can, independently of one another, be substituted by one of the following radicals:  $\text{OB}$ ,  $O$ - $C_1$ - $C_4$ -alkyl, cyclohexyl, cyclopentyl, tetrahydronaphthyl, cyclopropyl, cyclobutyl, cycloheptyl, naphthyl and phenyl, where the carbocycles of the  $R^{52}$  and  $R^{53}$  radicals may also, independently of one another, carry one or two of the following radicals: branched or unbranched  $C_1$ - $C_6$ -alkyl, branched or unbranched  $O$ - $C_1$ - $C_4$ -alkyl,  $\text{OH}$ ,  $\text{F}$ ,  $\text{Cl}$ ,  $\text{Br}$ ,  $\text{I}$ ,  $\text{CF}_3$ ,  $\text{NO}_2$ ,  $\text{NH}_2$ ,  $\text{CN}$ ,  $\text{COOH}$ ,  $\text{COOC}_1$ - $C_4$ -alkyl,  $C_1$ - $C_4$ -alkylamino,  $\text{CCl}_3$ ,  $C_1$ - $C_4$ -dialkylamino,  $\text{SO}_2$ - $C_1$ - $C_4$ -alkyl,  $\text{SO}_2$ phenyl,  $\text{CONH}_2$ ,  $\text{CONH}$ - $C_1$ - $C_4$ -alkyl,  $\text{CONH}$ phenyl,  $\text{CONH}$ - $C_1$ - $C_4$ -alkyl-phenyl,  $\text{NHSO}_2$ - $C_1$ - $C_4$ -alkyl,  $\text{NBSO}_2$ phenyl,  $\text{S}$ - $C_1$ - $C_4$ -alkyl,





CHO,  $\text{CH}_2\text{-O-C}_1\text{-C}_4\text{-alkyl}$ ,  $\text{-CH}_2\text{O-C}_1\text{-C}_4\text{-alkyl-phenyl}$ ,  $\text{-CH}_2\text{OH}$ ,  $\text{-SO-C}_1\text{-C}_4\text{-alkyl}$ ,  $\text{-SO-C}_1\text{-C}_4\text{-alkyl-phenyl}$ ,  $\text{SO}_2\text{NH}_2$ ,  $\text{-SO}_2\text{NH-C}_1\text{-C}_4\text{-alkyl}$  and two radicals form a bridge  $\text{-O-(CH}_2\text{)}_{1,2}\text{-O-}$ , or a tautomeric form, a possible enantiomeric or diastereomeric form, a prodrug or pharmacologically tolerated salt thereof.

3. (amended) A compound of the formula I or II as claimed in claim 1 in which

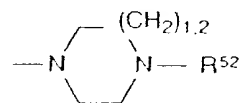
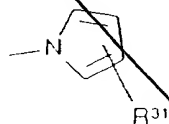
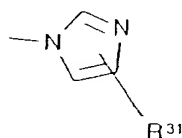
$\text{R}^1$  is hydrogen, branched and unbranched  $\text{C}_1\text{-C}_6\text{-alkyl}$ , it also being possible for one C atom of the alkyl radical to carry  $\text{OR}^{11}$  or a group  $\text{R}^5$ , where

$\text{R}^{11}$  is hydrogen or  $\text{C}_1\text{-C}_4\text{-alkyl}$ , and

$\text{R}^2$  is hydrogen, chlorine, fluorine, bromine, iodine, branched and unbranched  $\text{C}_1\text{-C}_6\text{-alkyl}$ , nitro,  $\text{CF}_3$ , CN,  $\text{NR}^{21}\text{R}^{22}$ ,  $\text{NH-CO-R}^{23}$ ,  $\text{OR}^{21}$ , where

$\text{R}^{21}$  and  $\text{R}^{22}$  independently of one another are hydrogen or  $\text{C}_1\text{-C}_4\text{-alkyl}$  and

$\text{R}^3$  is



and

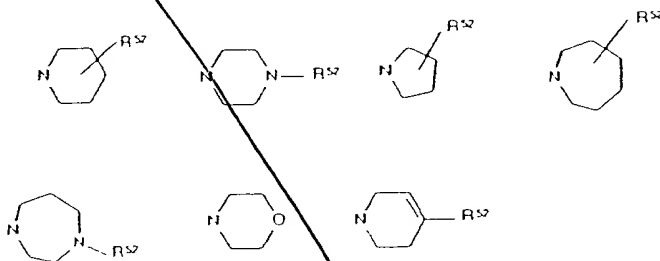
$\text{R}^{31}$  is hydrogen, CHO and  $\text{-(CH}_2\text{)}_o\text{-(CHR}^{32}\text{)}_m\text{-(CH}_2\text{)}_n\text{-R}^5$ , where  $\text{R}^{32}$  is hydrogen,  $\text{C}_1\text{-C}_4\text{-alkyl}$ , OH and  $\text{O-C}_1\text{-C}_4\text{-alkyl}$ ,  $m, o$  independently of one another are 0, 1 or 2 and  $n$  is 1, 2, 3 or 4, and

$R^4$  is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl, chlorine, bromine, fluorine, nitro, cyano,  $NR^{41}R^{42}$   $NH-CO-R^{43}$ ,  $OR^{41}$ , where

$R^{41}$  and  $R^{42}$  independently of one another are hydrogen or  $C_1$ - $C_4$ -alkyl and

$R^{43}$  is  $C_1$ - $C_4$ -alkyl or phenyl, and

$R^5$  is  $NR^{51}R^{52}$  or one of the radicals below



where

$R^{51}$  is hydrogen and branched and unbranched and  $C_1$ - $C_6$ -alkyl and

$R^{52}$  is hydrogen,  $COCH_3$ ,  $CO-O-C_1-C_4$ -alkyl,  $COCF_3$ , branched and unbranched  $C_1$ - $C_6$ -alkyl, it being possible for one hydrogen of the  $C_1$ - $C_6$ -alkyl radical to be substituted by one of the following radicals: OH, O- $C_1$ - $C_4$ -alkyl and phenyl and for the phenyl ring also to carry one or two of the following radicals: chlorine, bromine, fluorine, branched and unbranched  $C_1$ - $C_4$ -alkyl, nitro, amino,  $C_1$ - $C_4$ -alkylamino,  $C_1$ - $C_4$ -dialkylamino, OH, O- $C_1$ - $C_4$ -alkyl, CN,  $SO_2-C_1-C_4$ -alkyl,

or a tautomeric form, a possible enantiomeric or diastereomeric form, a prodrug or pharmacologically tolerated salt thereof.

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R27  
14.(amended) The method as claimed in claim 11 wherein the disorder is stroke or  
craniocerebral trauma.

✓  
Please cancel claims 27, 28 and 30-38.